PTO/SB/08a (08-03)

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete if Known Application Number 10/606,810 Filing Date 06/26/2003 First Named Inventor Morito Morishima Art Unit 2655 Examiner Name UNKNOWN

(Use as many sheets as necessary) Attorney Docket Number 051270-0304520

	,		U. S. PATENT		
Examiner Initiats*	Cite No.1	Document Number Number-Kind Code ^{2 (Khrown)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	 			 	
VP		3,398,231	03-14-1995	Y. Shin	
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FOREIGN PATENT DOCUMENTS										
Examiner thitials*	Cite No.		eatent Document de ³ -Number ⁴⁻ Kind Code ⁵ (II known)		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	76		
VP		JP	2001-56937	Α	02-27-2001	Nippon Electric Co.		х		
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Substitute for forr	n 1449B/PTO			Complete If Known			
				Application Number	10/606,810		
	IATION D			Filing Date	06/26/2003	٠	
STATE	MENT BY	APPLIC	ANT	First Named Inventor	Morito Morishima		
				Art Unit	2655		
. (Us	e as many sheets	as necessary)		Examiner Name	UNKNOWN		
Sheet	1	of	1	Attorney Docket Number	051270-0304520		

NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-Issue number(s), publisher, city and/or country where published.	T²			
VP		Office Action, Chinese Patent Office, November 26, 2004.	x			
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